



Models



Driver	Colour Temperature	Ref:
LIFUD No Dimmable	<input checked="" type="checkbox"/> Warm White 3000K - 3500K	70826-142962
	<input type="checkbox"/> Cool White 4000K - 4500K	70826-142966
	<input type="checkbox"/> Daylight 5500K - 6000K	70826-142967



Technical Details

Power:	40 W	IP Protection:	IP40
Power Factor:	0.90	IK Protection:	IK05
Voltage:	220-240V AC	UGR (Glare Rating):	UGR 17
Frequency:	50-60 Hz	Special:	Low UGR
Driver Output:	33-40V DC // 1000 mA	Photobiological Risk:	RG0 (Exempt group)
Intensity Level:	0.25 A	Material:	PC, Aluminium
Protection Class:	II	Installation:	Surface
Light Source:	SMD2835	Size:	595x595x24 mm
CRI:	80	Height:	595 mm
Lumens:	4000 lm	Width:	24 mm
Luminous Efficiency:	100 lm/W	Frame:	60x60 cm
Energy Efficiency 2021 (UE-1369/2017):	A+	Working Temperature:	-20°C ~ +45°C
Energy Efficiency 2023 (UE-2019/2015):	F	Includes:	Driver
Beam Angle:	120°	Life Span:	50,000 Hours
Lens Type:	Frost	Warranty:	5 Years
Use:	Indoor	Certifications:	CE & RoHS, TÜV



Description

The 40W 60x60cm 4000lm Microprismatic LIFUD LED Panel (UGR17) + Surface Kit with the frame in white has a modern and minimalist design.

Its light source with Epistar-SMD LEDs **emits 4000 lumens, equivalent to the luminosity of a conventional low energy panel of up to 80W. Its 120° opening** angle makes it a perfect element for the general lighting of all types of spaces.

It is equipped with an opal diffuser (non-glare). The glare caused by the lighting can have a negative influence on people, as a comfortable lighting environment is needed to help us in our tasks.

Uses of the 40W 60x60cm 4000lm Microprismatic LIFUD LED Panel (UGR17) + Surface Kit

This type of LED lighting is very present in large spaces such as restaurants, hotels, supermarkets, exhibition halls, residences or museums. It is also used in work spaces, where the quality of light is a fundamental factor, such as offices, workshops or laboratories, where there is an improvement in work performance thanks to the greater visual comfort that this type of luminaire provides.

The Surface Kit for 60x60cm panels is designed to be able to install the 60x60cm LED panels in spaces that do not have a removable ceiling or do not want to cut the ceiling for recessed installation, where this type of LED lighting is usually installed.

This surface kit is made up of 4 high quality aluminium profiles that allow the LED panel, the driver and the wiring to be housed inside it so that it can be easily fixed in any room of your choice, without having to give up modern, energy-saving lighting.

Enjoy the best lighting at spectacular prices.



Additional photographs

